1437

برمجة متقدمة



الشكر والتقدير للمهندس القدير/

معاذ حمود

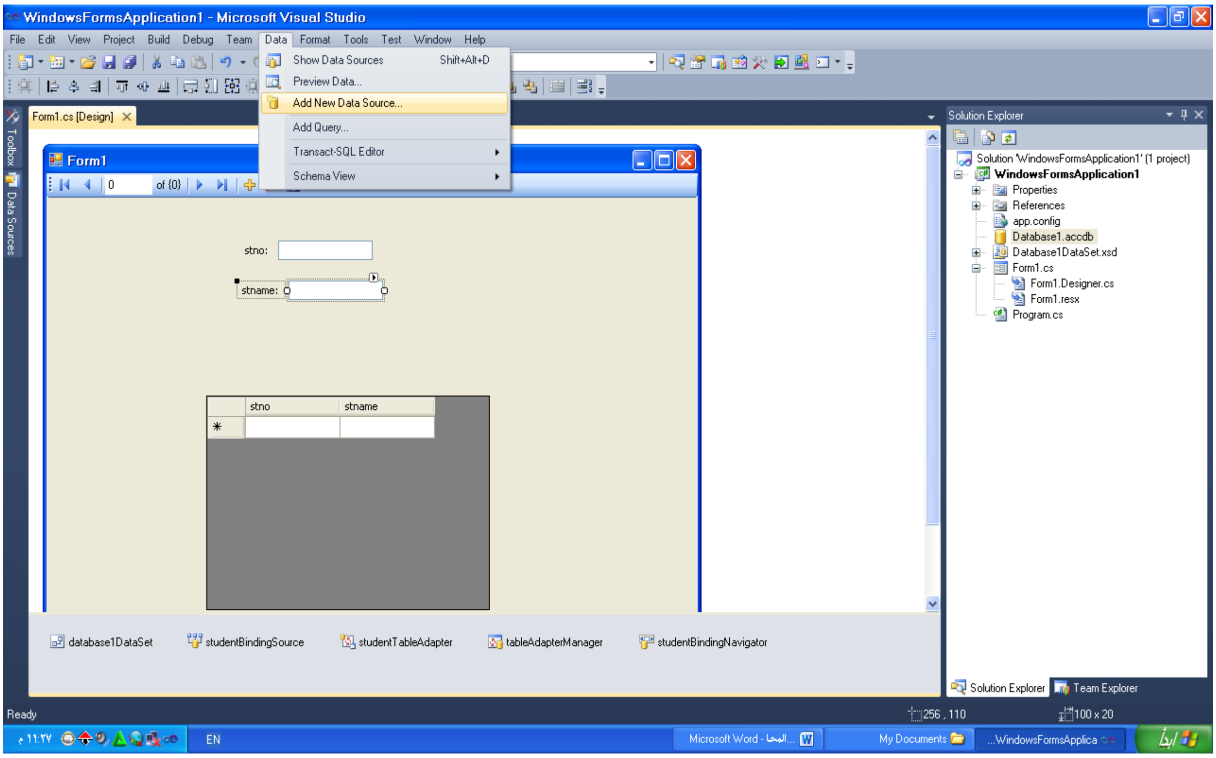
م/محمد الشميري

Fb : moha22ye

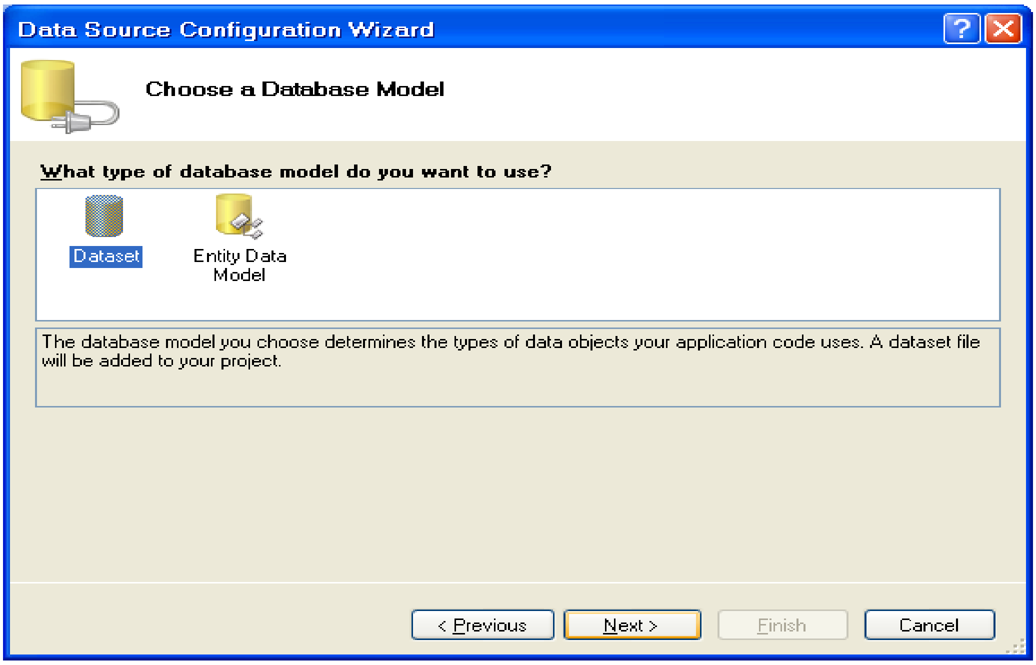
المحاضرة الاولى

الاتصال بقاعدة البيانات Access باستخدام المعالج

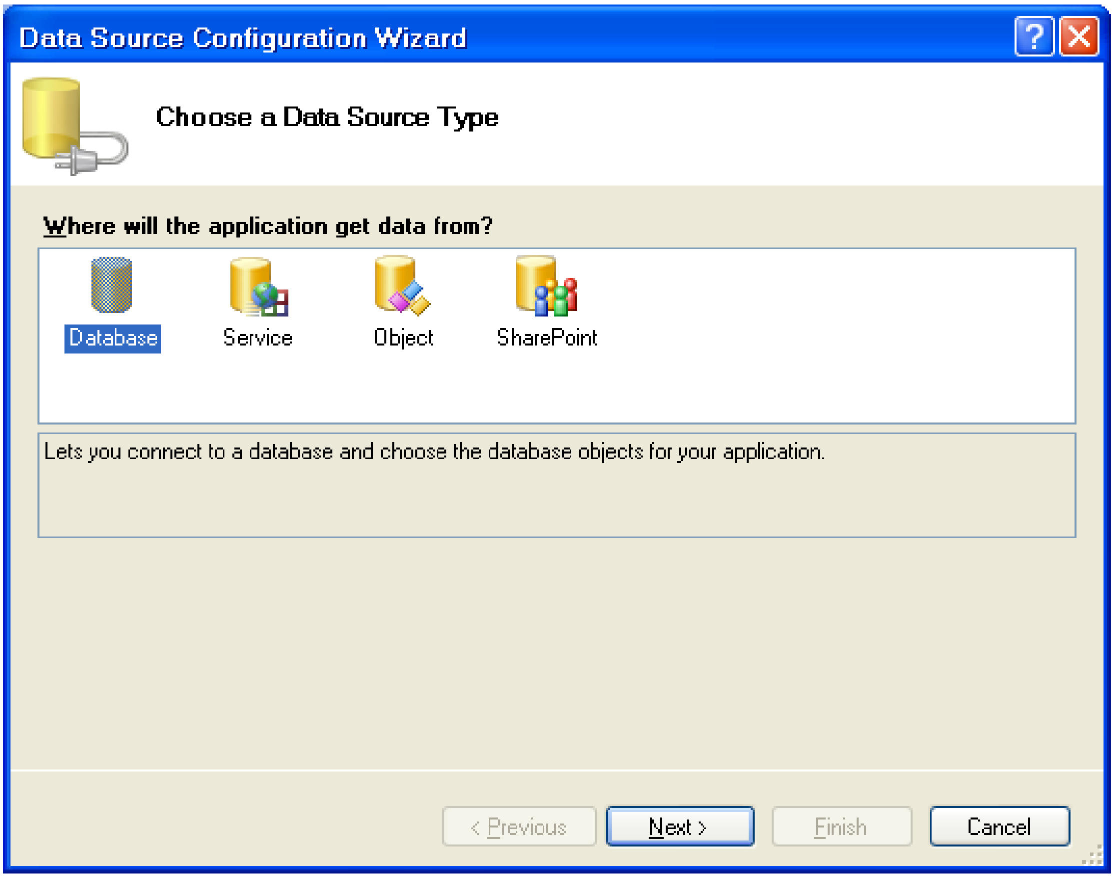
من القائمة data ----→ Add new data Source



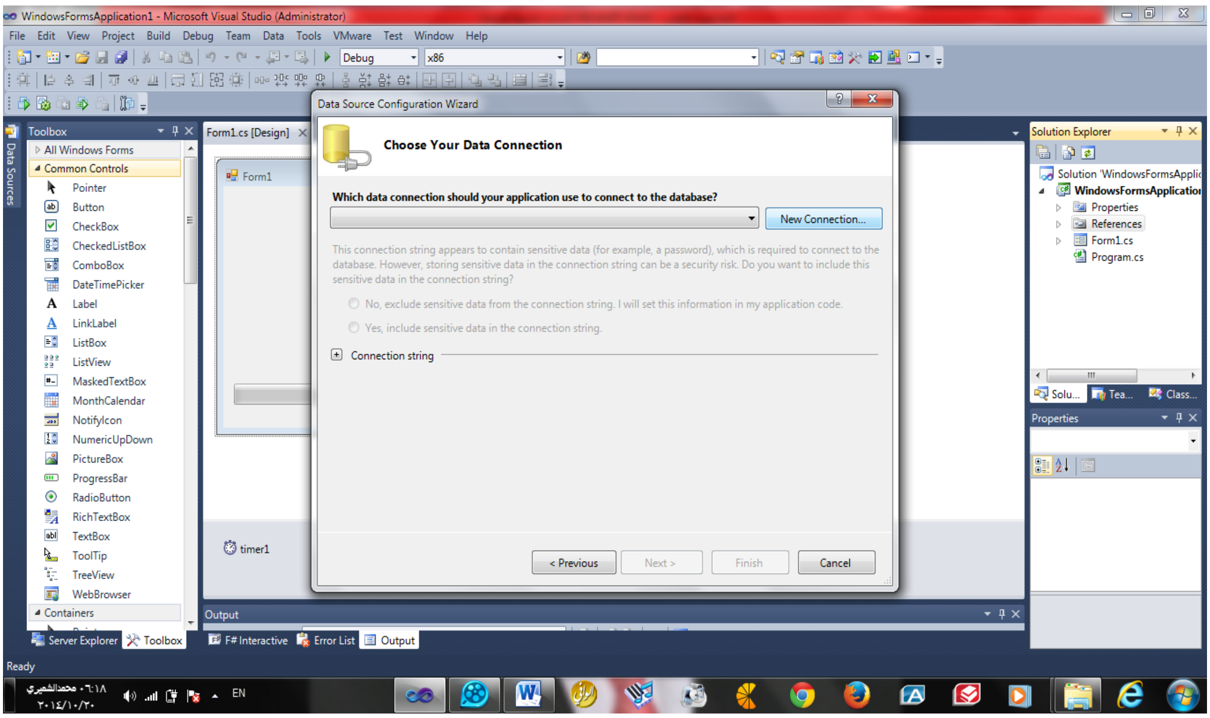
ثم نختار database ثم next



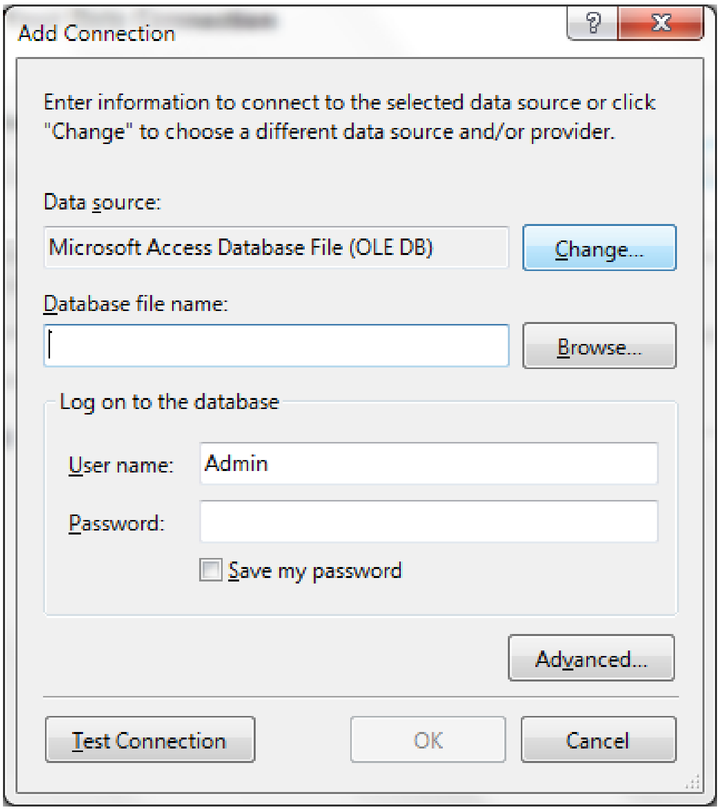
ثم نختار dataset ثم next



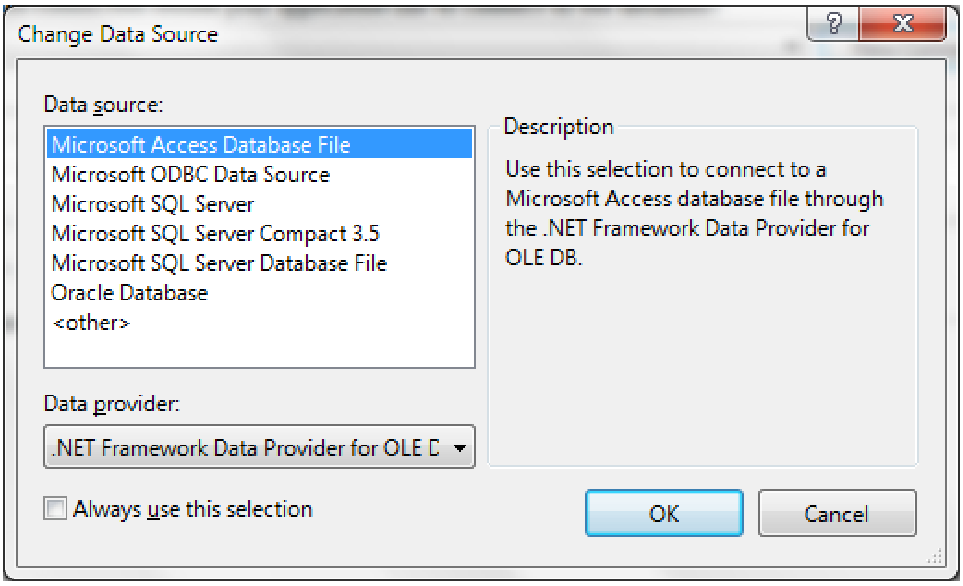
ثم نقوم بتحديد اتصال جديدمن new connection



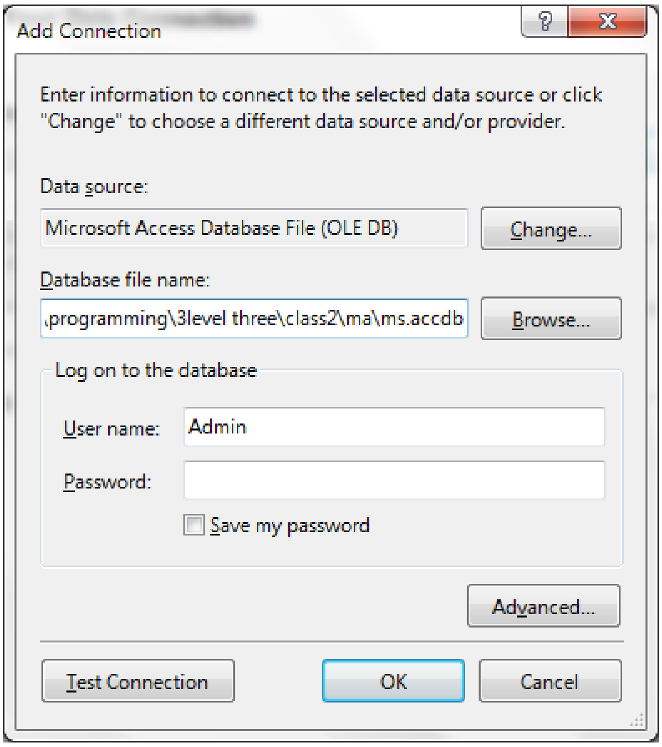
نقوم بتحديد نوع قاعدة البيانات الذي نريدها



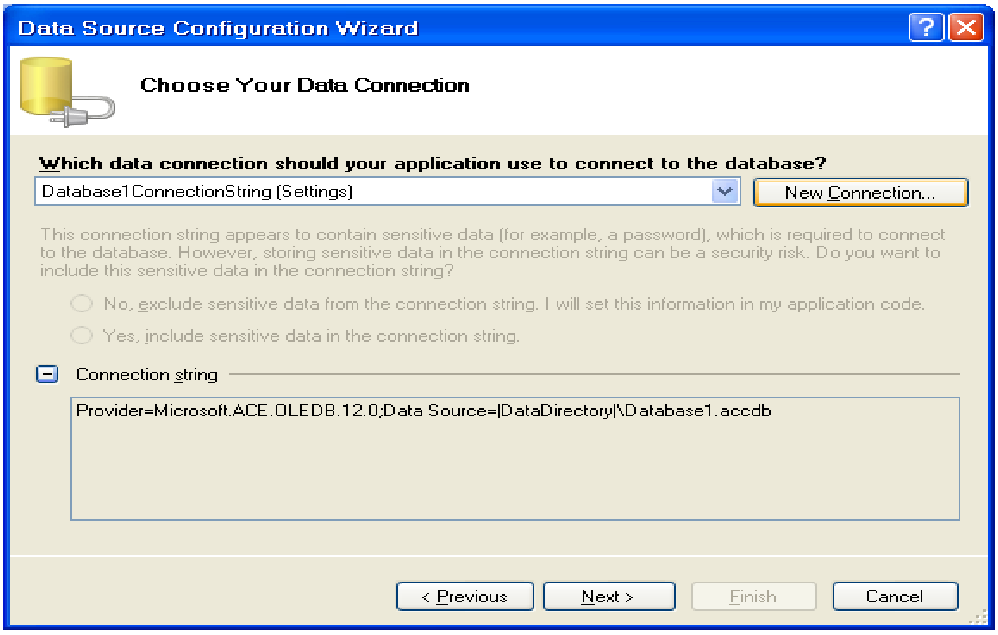
ثم نحدد نوع قاعدة البيانات كما في الصورة



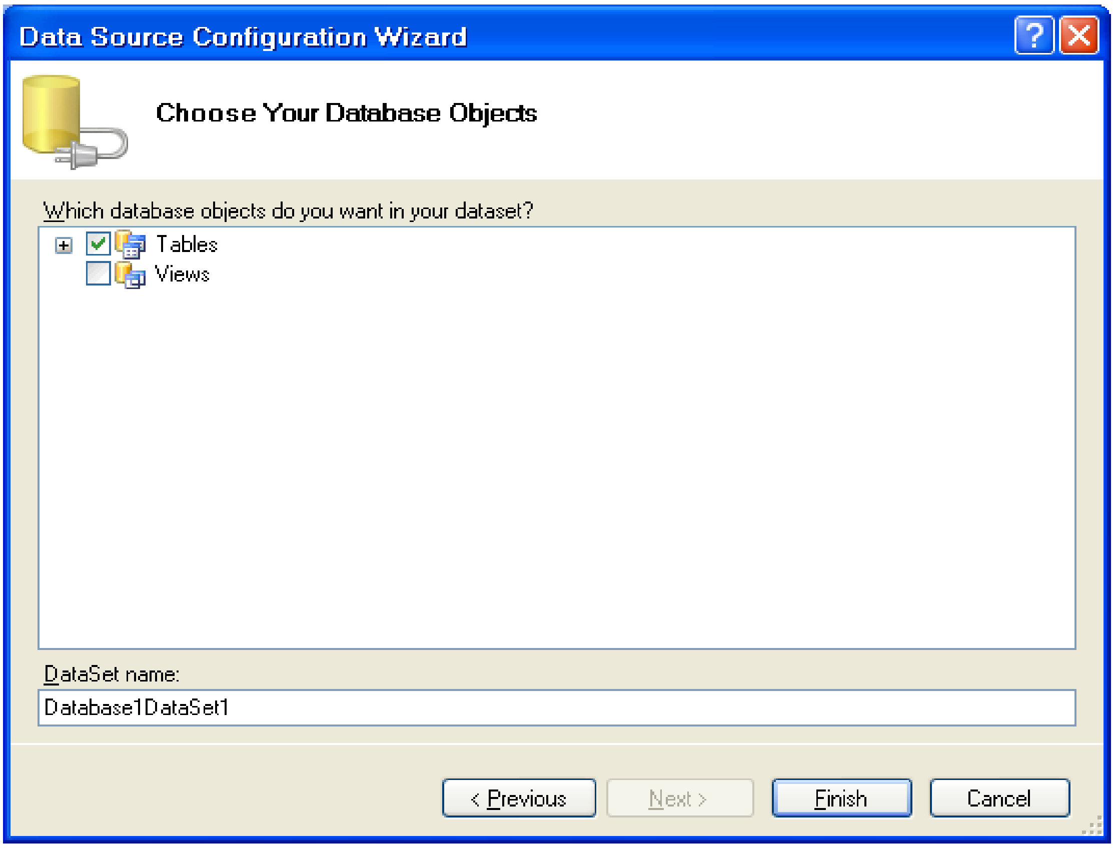
ثم نحدد مسار قاعدة البيانات



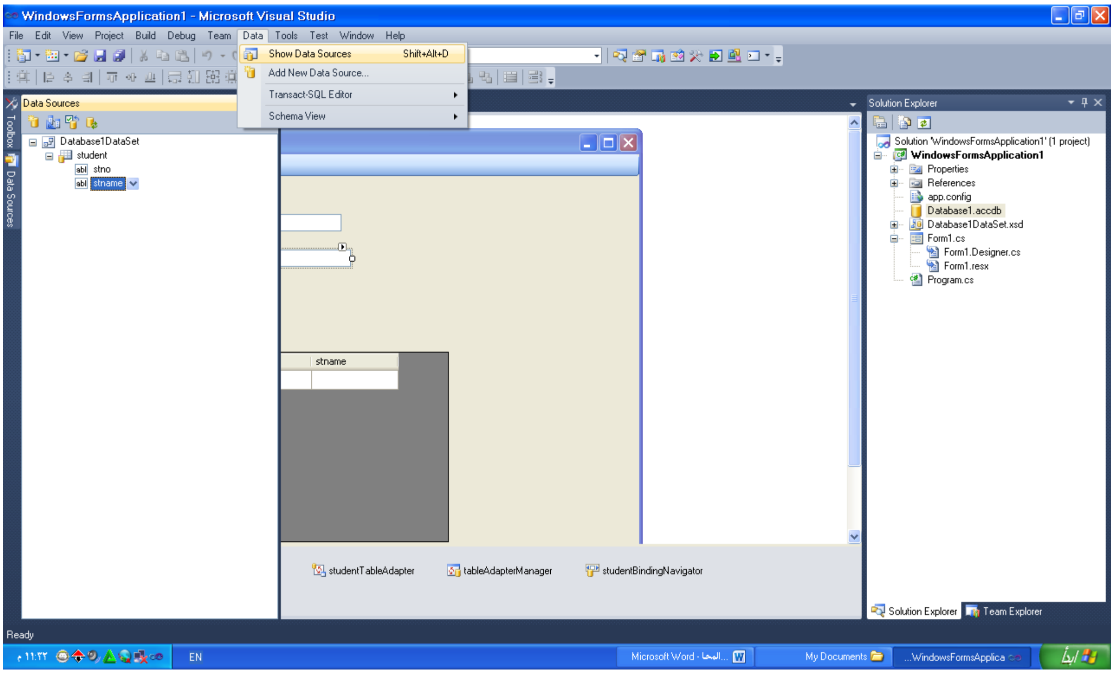
ثم نضغط next



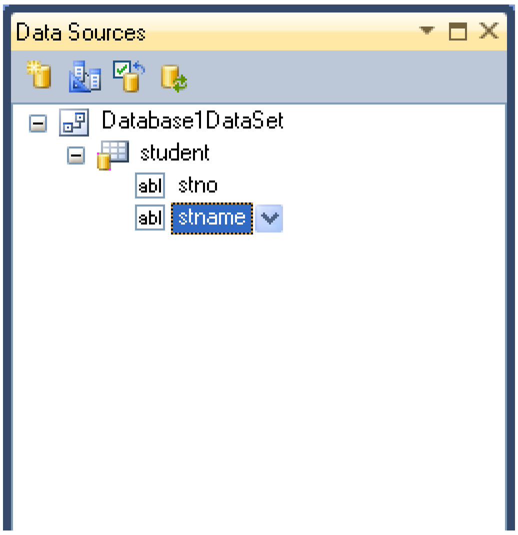
ثم نحدد الاشياء المراد استخدامها اما جداول او views



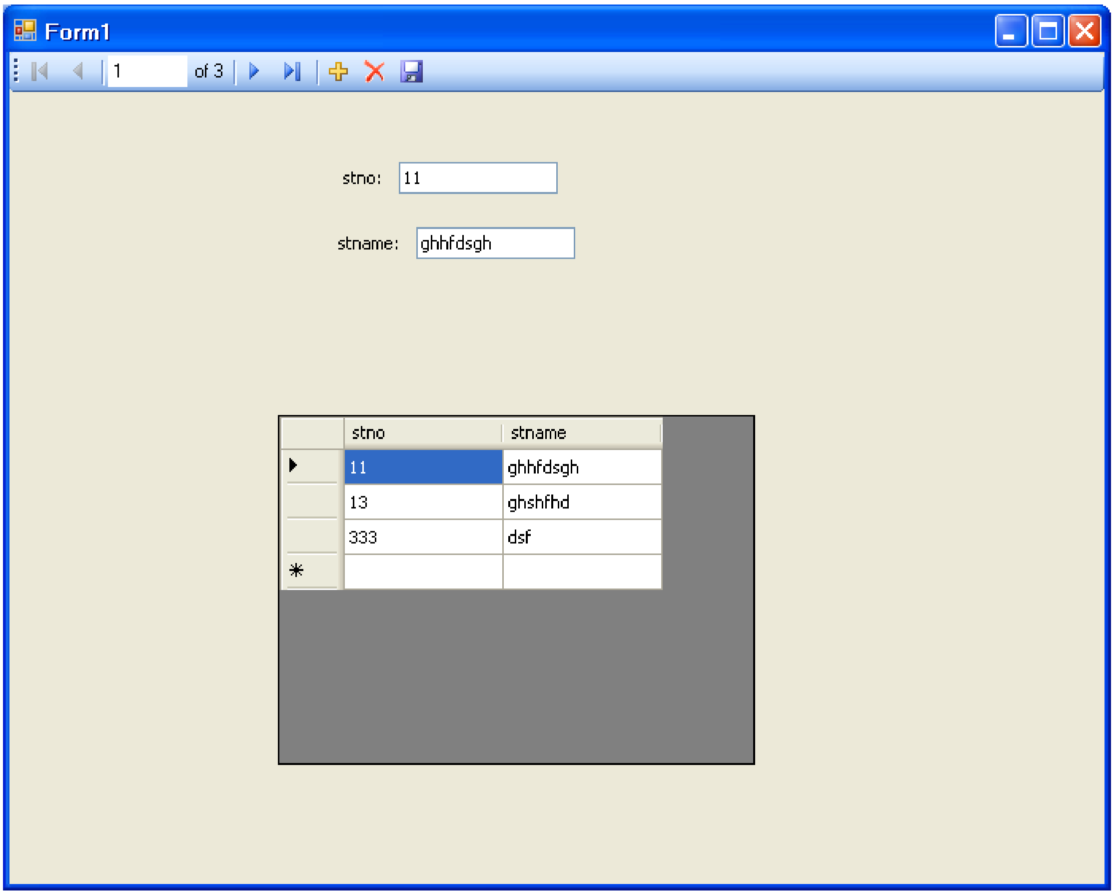
ثم نقوم باظهار قاعدة البيانات الذي اضفناها



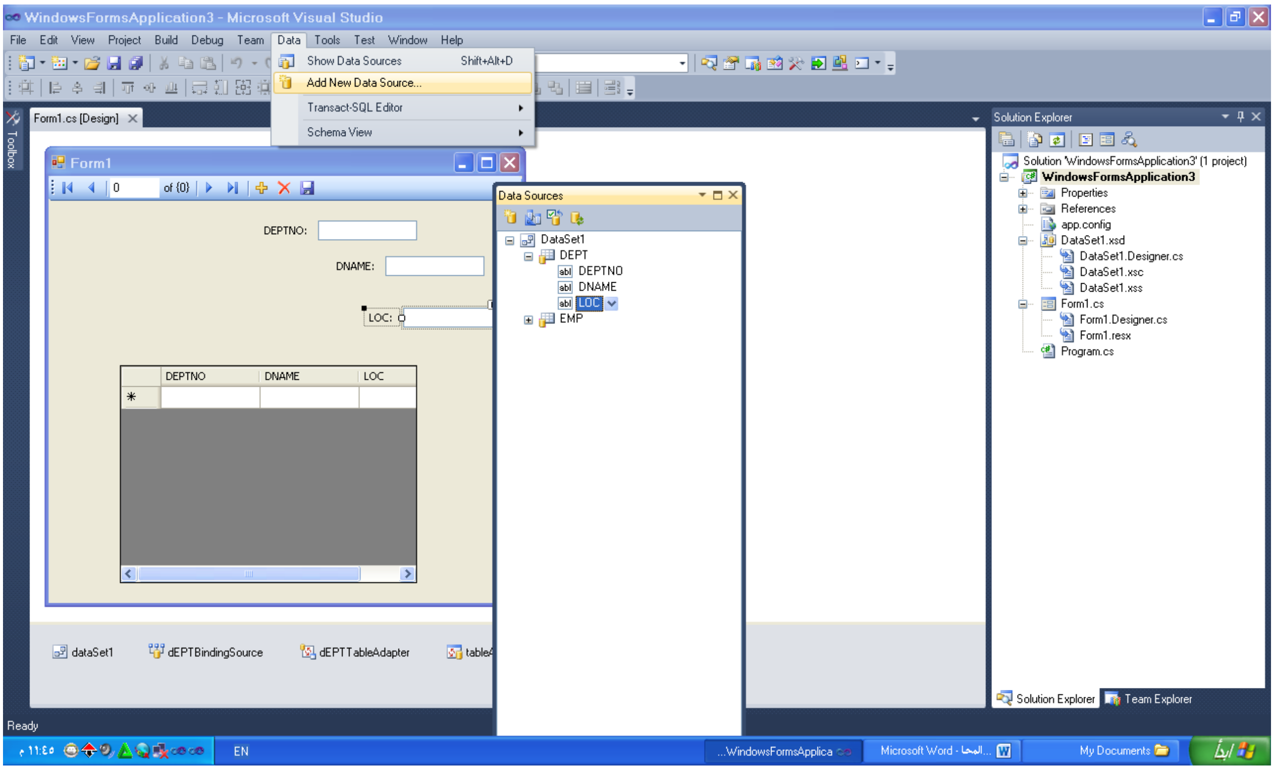
تظهر بالجانب الايسر للشاشة كما في الصورة

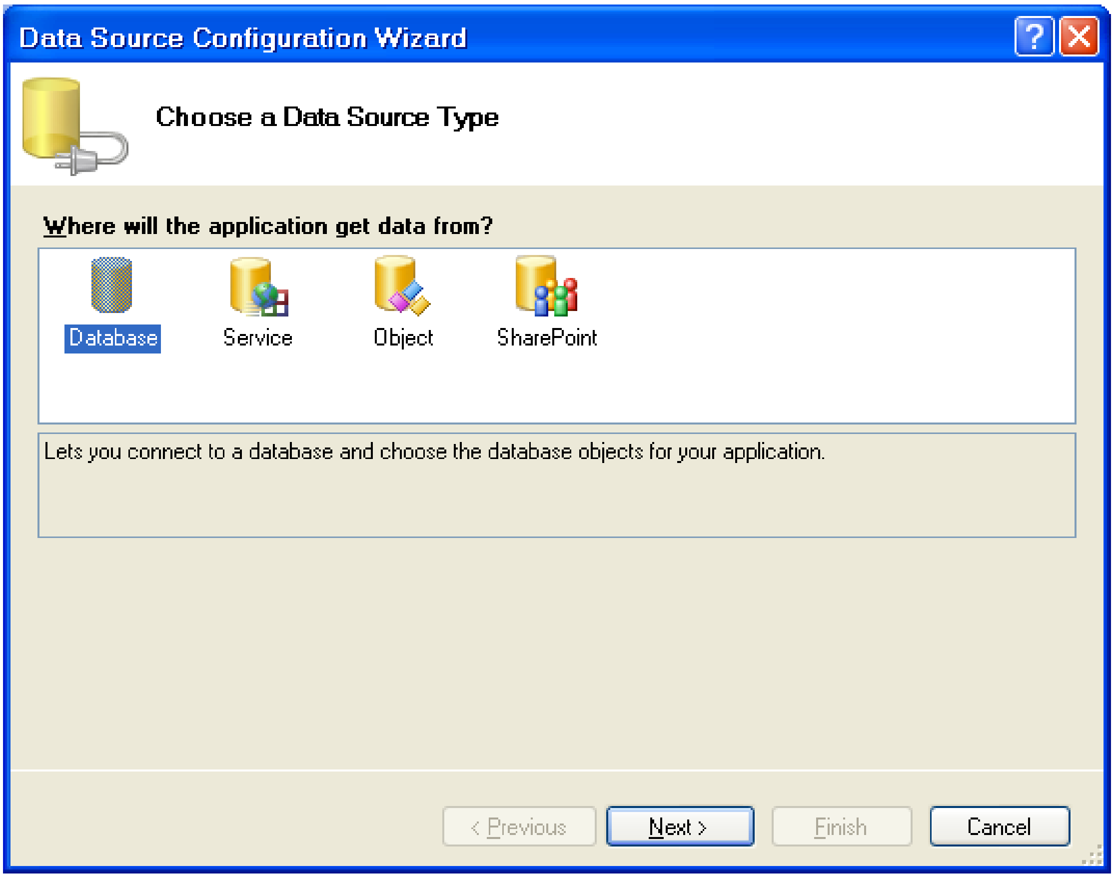


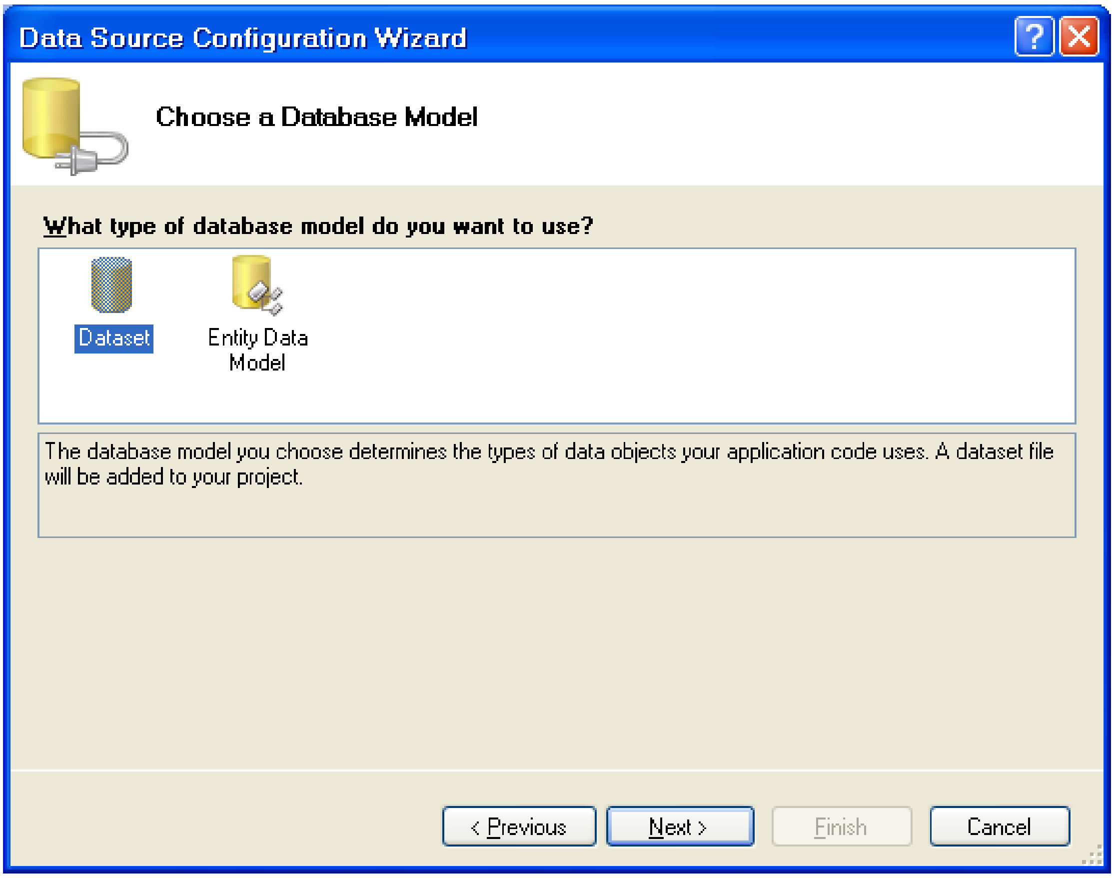
نسحب اسم الجدول الى الفورم :



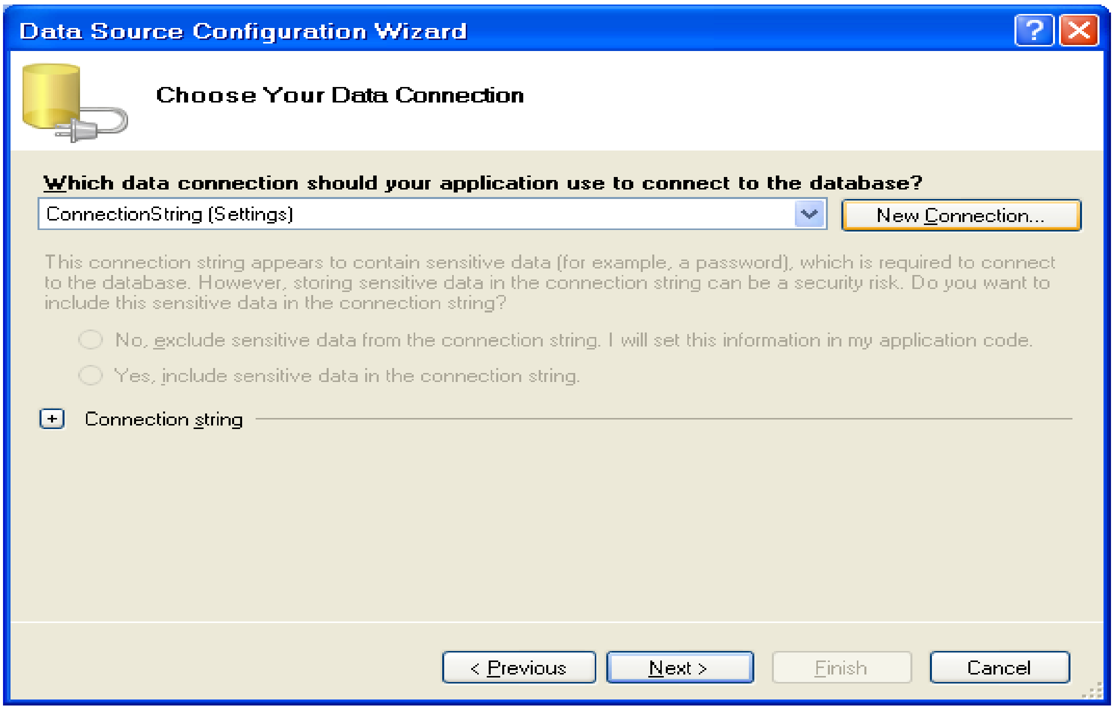
الاتصال بقاعدة البيانات Oracle

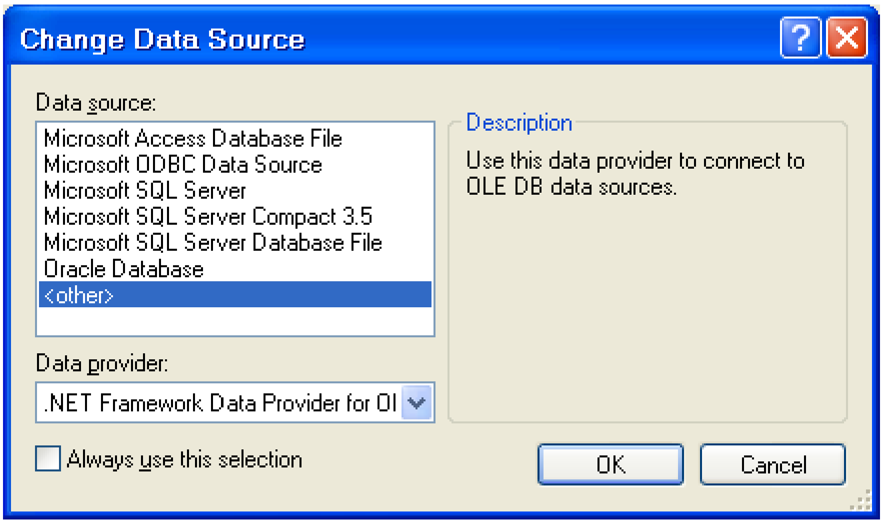


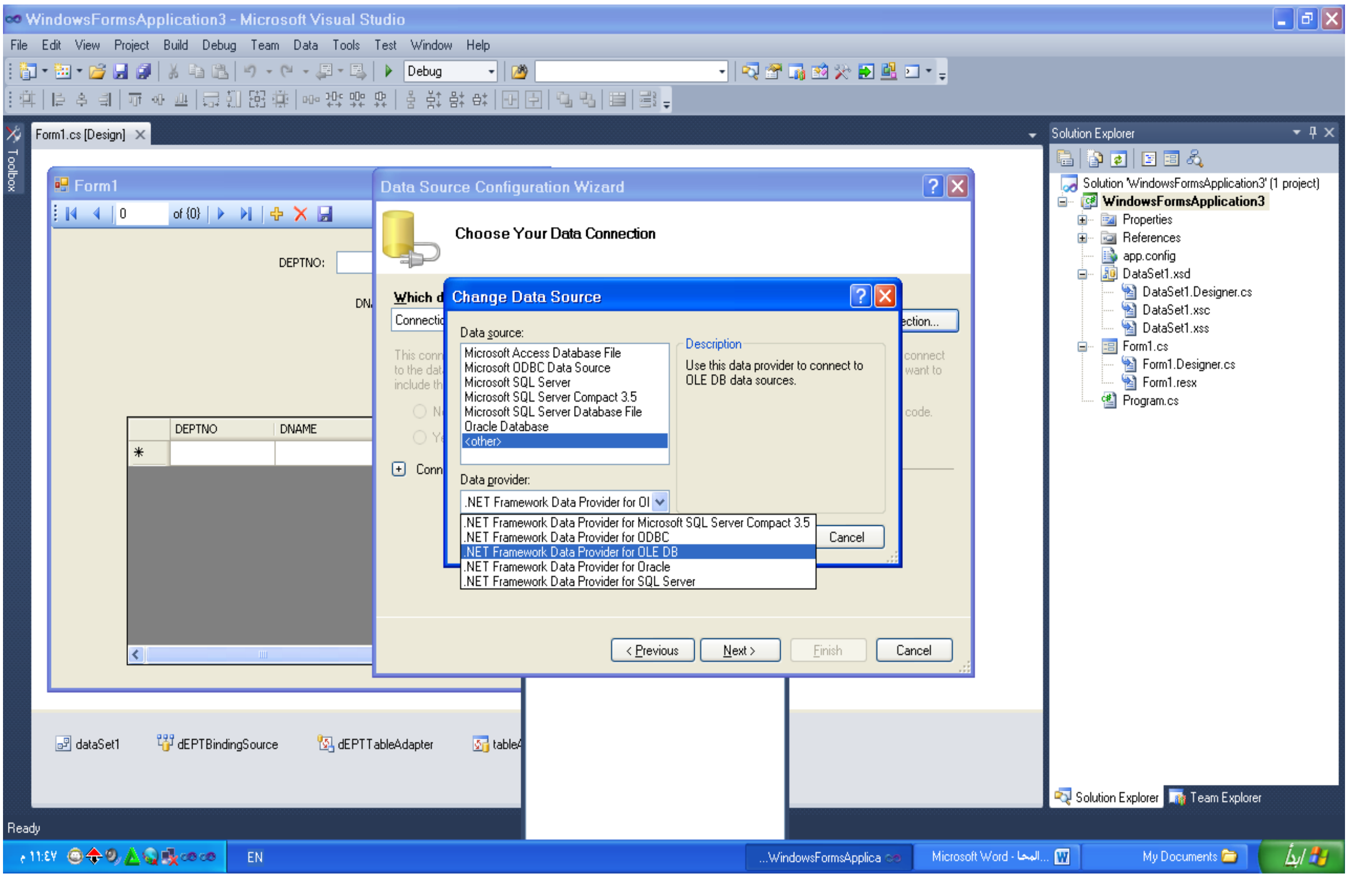

Data Source Configuration Wizard
Choose a Data Source Type
Where will the application get data from?
Database
Service
Object
SharePoint
Lets you connect to a database and choose the database objects for your application.
< Previous
Next >
Finish
Cancel

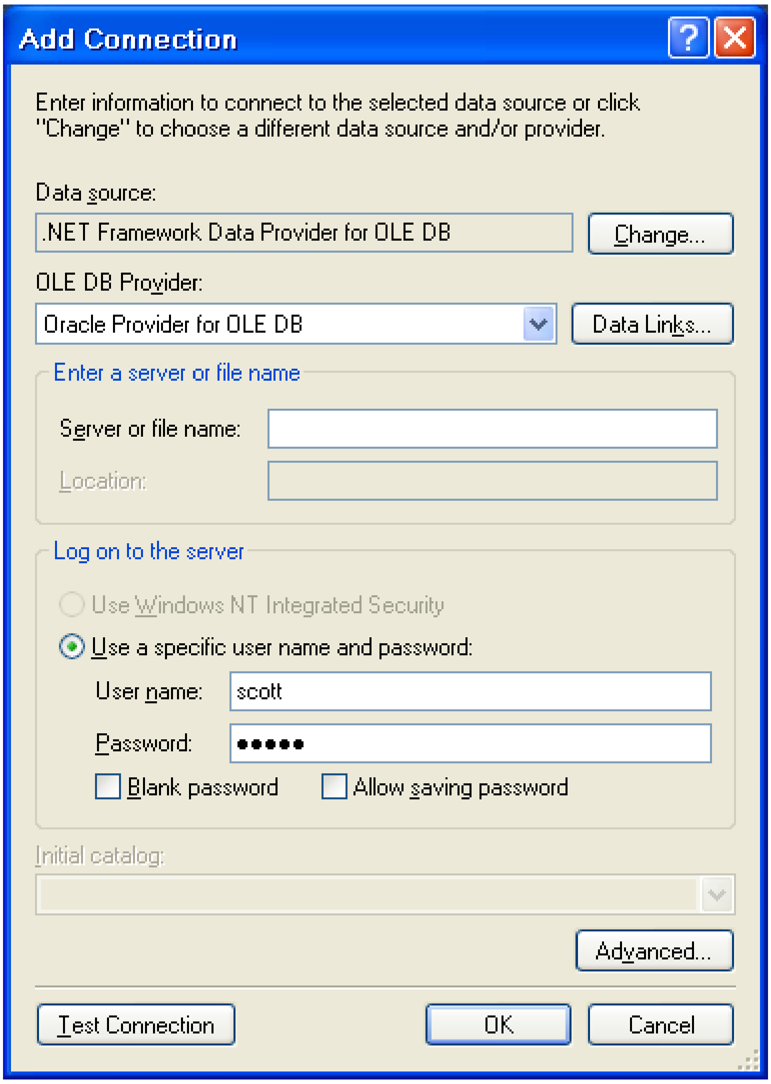


ننقر على New connection كما يلي :



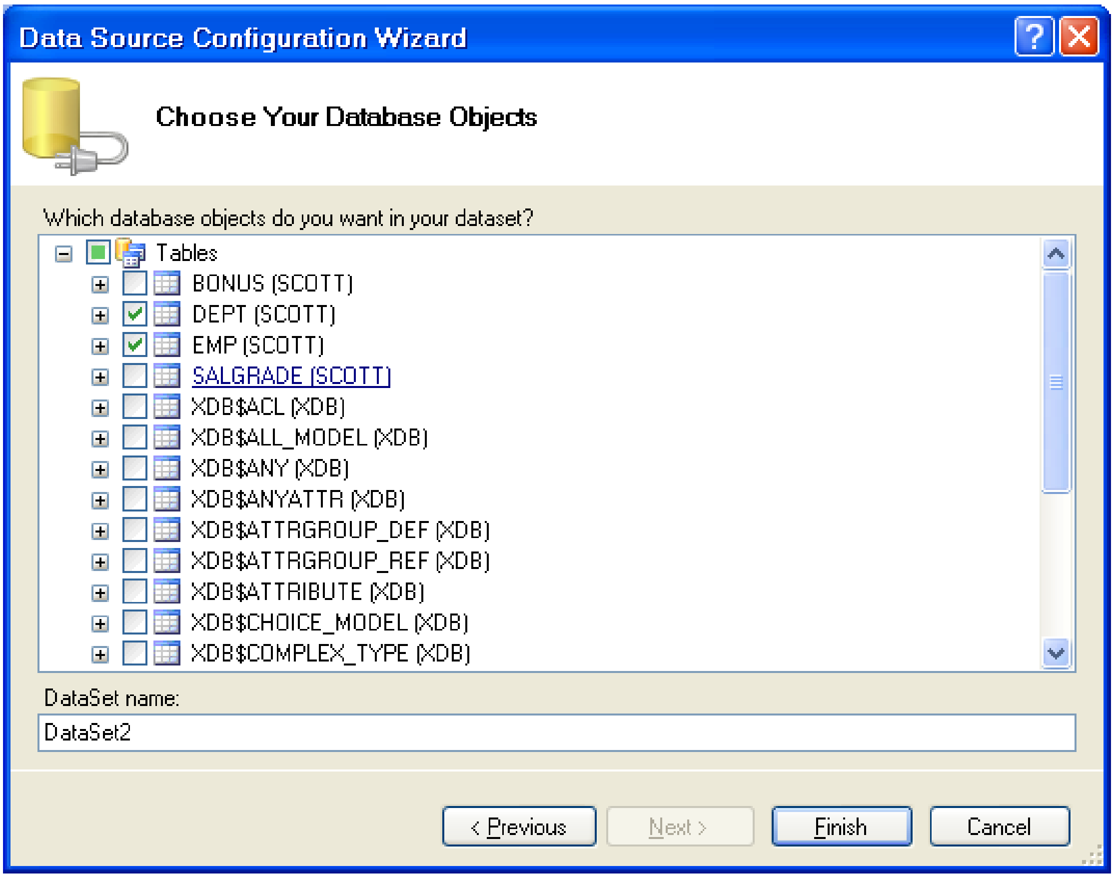

Change Data Source
Data source:
Microsoft Access Database File
Microsoft ODBC Data Source
Microsoft SQL Server
Microsoft SQL Server Compact 3.5
Microsoft SQL Server Database File
Oracle Database
<other>
Description
Use this data provider to connect to OLE DB data sources.
Data provider:
.NET Framework Data Provider for Ol
Always use this selection
OK
Cancel


WindowsFormsApplication3 - Microsoft Visual Studio
File Edit View Project Build Debug Team Data Tools Test Window Help
Debug
Form1.cs [Design]
Form1
DEPTNO:
DEPTNO
DNAME
Data Source Configuration Wizard
Choose Your Data Connection
Change Data Source
Data source:
Microsoft Access Database File
Microsoft ODBC Data Source
Microsoft SQL Server
Microsoft SQL Server Compact 3.5
Microsoft SQL Server Database File
Oracle Database
<other>
Description
Use this data provider to connect to OLE DB data sources.
Data provider:
.NET Framework Data Provider for Ol
.NET Framework Data Provider for Microsoft SQL Server Compact 3.5
.NET Framework Data Provider for ODBC
.NET Framework Data Provider for OLE DB
.NET Framework Data Provider for Oracle
.NET Framework Data Provider for SQL Server
Cancel
< Previous
Next >
Finish
Cancel
Solution Explorer
Solution 'WindowsFormsApplication3' (1 project)
WindowsFormsApplication3
Properties
References
app.config
DataSet1.xsd
DataSet1.Designer.cs
DataSet1.xsc
DataSet1.xss
Form1.cs
Form1.Designer.cs
Form1.resx
Program.cs
dataSet1
dEPTBindingSource
dEPTTableAdapter
Solution Explorer
Team Explorer
Ready
EN
My Documents



نتقر على test connection لفحص الاتصال




Data Source Configuration Wizard
Choose Your Database Objects
Which database objects do you want in your dataset?
Tables
BONUS (SCOTT)
DEPT (SCOTT)
EMP (SCOTT)
SALGRADE (SCOTT)
XDB$ACL (XDB)
XDB$ALL_MODEL (XDB)
XDB$ANY (XDB)
XDB$ANYATTR (XDB)
XDB$ATTRGROUP_DEF (XDB)
XDB$ATTRGROUP_REF (XDB)
XDB$ATTRIBUTE (XDB)
XDB$CHOICE_MODEL (XDB)
XDB$COMPLEX_TYPE (XDB)
DataSet name:
DataSet2
< Previous
Next >
Finish
Cancel

تم بحمد لله